

0590
12/18

#2

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,439

DATE: 12/03/2001

TIME: 13:15:30

P.5

Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

ENTERED

3 <110> APPLICANT: Ashkenazi,Avi J.
 4 Baker, Kevin P.
 5 Botstein, David
 6 Desnoyers, Luc
 7 Eaton, Dan L.
 8 Ferrara, Napoleone
 9 Fong, Sherman
 10 Gerber, Hanspeter
 11 Gerritsen, Mary E.
 12 Goddard, Audrey
 13 Godowski, Paul J.
 14 Grimaldi, J. Christopher
 15 Gurney, Austin L.
 16 Kljavin, Ivar J.
 17 Napier, Mary A.
 18 Pan, James
 19 Paoni, Nicholas F.
 20 Roy, Margaret Ann
 21 Stewart, Timothy A.
 22 Tumas, Daniel
 23 Watanabe, Colin K.
 24 Williams, P. Mickey
 25 Wood, William I.
 26 Zhang, Zemin
 28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 29 Acids Encoding the Same
 31 <130> FILE REFERENCE: P2730P1C52
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 C--> 33 <141> CURRENT FILING DATE: 2001-11-16
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 49 <151> PRIOR FILING DATE: 1998-02-25
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 55 <151> PRIOR FILING DATE: 1998-04-28
 57 <150> PRIOR APPLICATION NUMBER: 60/084600
 58 <151> PRIOR FILING DATE: 1998-05-07

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/990,439

DATE: 12/03/2001
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Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

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73 <151> PRIOR FILING DATE: 1998-06-03
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,439

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TIME: 13:15:30

Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,439

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Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,439

DATE: 12/03/2001

TIME: 13:15:30

Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
 Output Set: N:\CRF3\11212001\I990439.raw

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351 <150> PRIOR APPLICATION NUMBER: 60/096773
352 <151> PRIOR FILING DATE: 1998-08-17

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Use of n and / or Xaa has been detected in the
 Sequence Listing. Review the Sequence Listing
 to ensure a corresponding explanation is present
 in the <220> to <223> fields of each sequence
 using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/990,439

DATE: 12/03/2001

TIME: 13:15:31

Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

L:33 M:270 C: Current Application Number differs, Replaced Current Application No
L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:4455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4740 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4777 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4783 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4800 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76
L:4831 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77
L:4835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77
L:5850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5868 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
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L:5889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
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L:5916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
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L:5924 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5926 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/990,439

DATE: 12/03/2001

TIME: 13:15:31

Input Set : A:\Seq_Listing_for_P2730P1C52.wpd
Output Set: N:\CRF3\11212001\I990439.raw

L:7599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
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L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139
L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
L:7856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149
L:8342 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10333 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10343 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:13421 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:13426 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:18861 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:342
L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342